



SCHEDULE 3 POWER INFORMATION

REQUIRED IN SUPPORT OF A WATER LICENCE APPLICATION FOR POWER PURPOSE

1. WATER LICENCE APPLICATION INFORMATION			FOR OFFICE USE ONLY
PURPOSE: Residential <input type="checkbox"/> Commercial <input type="checkbox"/> General <input type="checkbox"/>			Date Received
SURNAME		GIVEN NAME(S)	
MAILING ADDRESS			
		POSTAL CODE	
E-MAIL ADDRESS			
HOME PHONE	BUSINESS PHONE	FAX	
SOURCE(S) OF WATER (NAME OF STREAM WHERE WORKS ARE TO BE CONSTRUCTED)			FILE NUMBER

PROJECT CONSULTANT (IF ANY)

MAILING ADDRESS

	POSTAL CODE	PHONE	FAX
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2. GENERAL PROJECT INFORMATION – Please complete entire section.			
ANTICIPATED POWER PRODUCTION	MAXIMUM kw	MINIMUM kw	AVERAGE kw
MAXIMUM STREAM FLOW REQUIRED	FLOW RATE m³/s		
POWER PRODUCED FOR	Indicate how the power will be used. Check all that apply.	<input type="checkbox"/> a) PERSONAL USE <input type="checkbox"/> c) SALE TO BC HYDRO & POWER AUTHORITY <input type="checkbox"/> b) SALE TO OTHERS <input type="checkbox"/> d) SALE TO OTHER POWER AUTHORITY	

3. PROPOSED WORKS – Please complete where applicable for your project.				
a) STORAGE DAM	HEIGHT m	LENGTH m	TYPES OF CONSTRUCTION MATERIALS	
b) RESERVOIR	STORAGE CAPACITY dam³ or m³	FLOODED AREA ha	If a dam is incorporated please complete Schedule 2 – Dam & Reservoir Information.	
c) INTAKE	DESCRIPTION			
	FISH SCREENS			
	OTHER FEATURES			
d) PENSTOCK	FLUME, PIPE, TUNNEL, ETC. - DESCRIPTION			
	LENGTH m	WIDTH/DIAMETER m	DEPTH (IF FLUME) cm	PRESSURE RATING (IF PIPE) kPa
	ELEVATIONS – UPPER END m	ELEVATIONS – LOWER END m	Elevations may be expressed as heights above the level of the turbine.	
e) TURBINE	TYPE		RATING	
f) GENERATION	TYPE		RATING	
g) TAILRACE	FEATURES			
	DISCHARGES TO			
h) OTHER EQUIPMENT	STORAGE BATTERIES, ETC. – DESCRIPTION			

NOTE: IF SPACE IS INSUFFICIENT, PLEASE ATTACH THE REQUESTED INFORMATION IN A COVERING LETTER OR REPORT